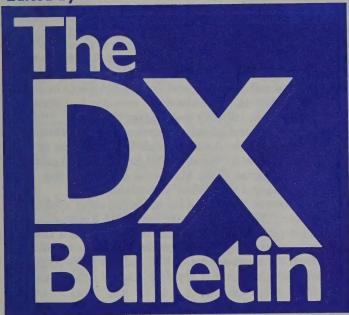
Western Sahara - S0 Martti Laine OH2BH and Risto

OH3UU will operate from Western Sahara May 11-17, with an emphasis on CW. Watch 1821, 3501, 7001, 14020, 21020, and 28020 kHz on CW and 1831, 3791, 7091, 14145, 21195, and 28495 kHz on SSB. Callsign and QSL route will be announced later. They'll help Western Sahara apply for its own ITU call block, and assist S01A with his station.

Ocean Island - T33 The T33JS/RA operation was postponed due to difficulties getting equipment to Tarawa, and then with the boat to Ocean. Start date was pushed back to May 10, with operation for two weeks or "until the food runs out." See T30RA entries in Bandpass for propagation ideas and favorite frequencies of Bob KN6J, who will be helping Jim Smith VK9NS. QSL T33JS to VK9NS, and T33RA to KN6J.

Edited by Chod Harris VP2ML



America's Premier Weekly Amateur Radio Publication

Sable Island - CY0 Wayne VE1CBK operates from this Canadian island May 9-12, after 2300Z daily. SSB only, operating split on 10-20 meters. WARC bands, too. He likes the 14250 and 14226 kHz nets. QSL home call.

Marion Island - ZS8 Peter ZS8MI has made more than 1500 SSB QSOs, but no CW QSOs. He'll be more active, now that the supply ship has left. In addition to those entries in Bandpass, try 14122 kHz at 0700Z, 14256 kHz at 1400Z, and 28517 kHz at 1600Z. Peter monitors 50.100 MHz. QSL home call.

Chad - TT Jacky F2CW says that F3CW will be active as TT8CW for the next couple of months, starting May 16, on CW only. QSL to F2CW.

St. Peter and St. Paul Rocks - PY0S The ZY0SW/S/Y operation is also delayed, and now starts around May 13, for one week. See Issue 475.

May 12, 1989 Shortly Noted

- JG1RVN will be on as KC6TY from the Western Carolines May 23-26, on 10-20 meter RTTY. QSL home call.
- Paul I1RBJ says he's active from Monaco 3A for a day each week. Contact him for skeds. He plans RTTY and WARC band activity soon.
- Tom NV4H and Jan N4TBJ will be /VP9 from Bermuda June 2-10, 20-6 meters, SSB and CW, especially on 28325 kHz. OSL home calls.
- Jim W6YA has been very active as S79YA. In addition to the Bandpass entries, he suggests West Coast DXers watch 40-meter CW 13-1400Z Mon.-Wed. OSL home call.
- Roel Bouwman 5H3RB leaves Tanzania in July after making more than 30,000 QSOs. He moves to Lima, Peru in September. QSL Roel via NM2R.
- At Dayton, Don Search W3AZD said that the 5R8VT documentation has been sent to ARRL Hq. by Vince Thompson. The May 5th W1AW DX bulletin says that 5R8VT QSLs are now acceptable for DXCC credit.
- PAOGAM/ST2 now has a QSL manager: PAOGIN. He has the 1987-1989 logs, so you can get that long-lost QSL!
- The French DX Foundation meets on 28470 Khz after 0900Z. Their address Box 88, F-35170 Bruz, France.
- Australian novices are often found in the 21125-150 kHz range around 0600Z.
- LU1ZA is on the South Orkneys, not South Shetlands. HL5BDS is on the South Shetlands.
- Regulars (callsign, frequency or band, UTC): 3B8CF 14033 0300Z; 9J2KF 14012 2200Z; KN0E/KH3 20M CW 05-07Z and 14-1500Z; SU1EE 14029 0130-0330Z; TA2BK 14022 2200Z; UI8AA 14002 0230Z; VK0MP (Antarctica) 14005 1400Z; VU2TTC long path 14005 1200Z; YN/SM0OIG 20M CW 0100Z; Z21FN long path 14012 1300Z; ZL7TZ 14014 0900Z; 7X2DS 14195 0200Z; 8R1AH 14185 0345Z; VR6KY 14250 0100Z; 4S7EA 21008 2345Z; CE0FFD 28015 2230Z; and 3DA0BK 28515 13-1700Z.
- SSB net check-ins: 40M 6W7OG; 20M JX1UG XX9KA FO5LZ FT4ZE 3C1MB EP2HZ; 15M TZ6MG S79MST 4S7NMR. (A list of some DX nets is available from The DX Bulletin for an SASE.)
- Islands On The Air: ED2ISA from San Anton Is. May 12-14; TV6GLE from Glenan Island (EU-94) June 8-13 (3710, 7090, 14130, 21210, 28410 kHz on SSB, 10 kHz up on CW. QSL F6IPG or FD1OGG); GB4SRS from Steepholm Island (EU-05) May 27-29; JI6KVR Danjo Island (AS-56) May 26-28; UA1POL/1 is on Vaigach (EU-86) until July; WA4DAN from Cedar Key (NA-76) May 20-21 (14260, 21260, and 28560 kHz); IM0/IS0YUJ from Isola Rossa July 7-9 (EU-41?) (QSL IS0YUJ or via bureau); DK9FE/SV9 from Crete (EU-15) May 21-June 9, (14015, 21025, and 28015 kHz and the IOTA net on 14260 kHz); and EJ0A form Aran Island (EU-06) June 2-6, QSL W2ORA or EI8EM. [The latest IOTA list, including the new IOTA entities in the Caribbean, is available from The DX Bulletin for \$4, postpaid.]
- RTTY stations: HH2BZ 14075 ARQ 0200Z; **5N0ALE** 14093 2100Z; **SU1EE** 21095 1630Z; **KG6XO** 14082 FEC 0300Z; **YI1BGD** 14084 0400Z; **CE0ZII** 14090 0615Z; **9L1SL** 21090 0930Z; **9M6HF** 21088 1500Z; **ZS3B** 21092 0845Z.

Propagation

Forecast and Historical Data

Day Forecast	27 Days Before	55 Days Before			
May 1989	Date Flux A K				
12 Low Normal	4/15 196 20/30 2	3/18 237 13/18 3			
13 High Normal	4/16 205 15/17 3	3/19 230 33/37 2			
14 High Normal	4/17 205 09/13 3	3/20 210 11/16 1			
15 Above Normal	4/18 202 05/11 1	3/21 220 18/21 3			
16 Above Normal	4/19 206 08/09 1	3/22 220 27/36 4			
17 High Normal	4/20 189 14/14 2	3/23 216 17/28 3			
18 Above Normal	4/21 193 06/08 0	3/24 217 18/21 1			
19 Above Normal	4/22 185 06/08 1	3/25 189 08/11 3			
20 High Normal	4/23 193 11/18 3	3/26 168 15/17 3			
21 Above Normal	4/24 187 09/09 2	3/27 164 40/30 5			
22 Low Normal	4/25 177 21/28 5	3/28 158 30/30 3			
Propagation Watch					

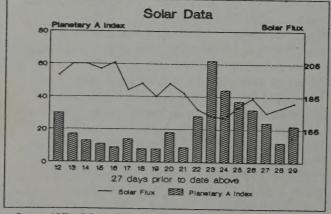
The geomagnetic field increased in activity at the end of April and beginning of May, degrading the polar path, and reducing signal strengths on the long path. Solar flux continues to hover in the 180-200 range, raising questions as to the future of Sunspot Cycle 22. Optimists look for a dramatic increase in flux over the next six months, in sharp contrast to the recent stagnant level of flux.

The short term propagation forecast is for very good conditions, based on solar activity during the last solar revolution 27½ days previous. The prolonged stretch of low geomagnetic activity that produced the good DX in mid-April may be duplicated in May. If so, make the most of the good openings; they may be the last such until Fall, as the maximum useable frequency (MUF) will drop with the approach of summer. Also, geomagnetic activity is expected to pick up again later in May, again based on 27½-day recurrence.

When the K index is 3 or below, look for excellent long-path openings on 30, 20, and 18 meters to the south at local dawn, and for a hour or so after dawn. The higher bands should be good on the north-south paths most of the day, with some worldwide openings on 15 meters. In the early evening, try the short path on either side of the North Pole, for Russians and deep Asians, on 20 and 15 meters. When the geomagnetic field cooperates, 20 meters will remain open much of the night, to some part of the world.

DXing on the lower bands will be increasingly frustrating, as seasonal noise, increased absorption, and the possibility of an active geomagnetic field makes signal-to-noise ratios extremely low.

At this stage in the sunspot cycle, band conditions can change rapidly. Check WWV at 18 minutes after the hour for the up-to-the-minute news, especially the K index.



Dayton DX Forum

DX Advisory Committee (DXAC) Chairman Rick Roderick K5UR led the DX Forum at the Dayton Hamvention. The main topic of discussion was the change in DXCC Country Criteria Rule 2(a), concerning islands offshore of island nations. Rick pointed out that the old Rule 2 was ambiguous, discriminated against island nations, and had been inconsistently applied. The new rule was written to be more precise, and to allow a consistent interpretation of future New Country applications. Rick said the DXAC anticipated handling more New Country applications, based on the new Rule 2. This turned out to be the case, as there are presently six New Country applications presently on file with the DXAC, five of them based on the new Rule 2(a). Rick briefly discussed the applications:

1) Frederick Reef lies about 240 miles off of Queensland, Australia, in the Coral Sea. The 'parent country' of Australia is clearly an island, and a DXCC country by reason of government. However, the Swain Reef lies about midway between Frederick and the VK mainland, and may

disqualify Frederick.

2) Marquesas Islands lie a minimum of 288 miles from the 'parent country' of French Polynesia. However, the question here is whether French Polynesia is a country 'by reason of government.' Rick explained that French Polynesia does not belong to the UN, nor the ITU, does not use an ITU-assigned callsign block, and doesn't enter into its own diplomatic relations, nor maintain its own standing army. It does issue its own currency and postage stamps.

3) The Austral Island application is identical to that of the Marquesas, as the Austral islands lie a minimum of 324 miles from the 'parent country,' and more than 500 miles from the Marquesas. If the Marquesas is added to the

DXCC list, Austral with follow immediately.

4) Conway Reef has a leg up on the other applications for separate DXCC status, as the successful Rotuma application established that 'parent country' Fiji is a DXCC country by reason of government. Since Conway lies 281 miles from the nearest point of Fiji, and 658 miles from Rotuma, the application of separate country status is very likely to be approved.

5) Ocean Island (or Banaba Island) lies more than 250 miles west of Western Kiribati, and more than 1000 miles from Central Kiribati. Two potential problems with the separate country application for Ocean Island concern whether Western Kiribati is the 'parent country' of the Kiribati [which a little research with clearly establish -ed ex-T32AW], and whether Rule 2(b) will have to be invoked, meaning that Ocean Island must be more than 500 miles from the Central Kiribati, which it is.

6) One additional new DXCC country application has been received from Paul Bavassano I1RBJ, for the Basilica del Santo, a Vatican enclave in northern Italy. That application is presently on hold, pending additional information from I1RBJ, including details of the relationship between the Basilica and the Vatican, and good maps of the area. DXAC vote will probably be delayed until Fall.

Finally Rick said that the possible literal interpretation of DXCC Country Criteria Point 3 (separation by foreign land) which might qualify certain islands in the Great Lakes and the West Coast will not be honored. The DXAC may modify that rule to ensure a reasonable interpretation.

$B \cdot A \cdot N \cdot D \cdot P \cdot A \cdot S \cdot S$

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.

All portable calls listed with	country of operation first, regard		
	UG6GAW 14008 0220 23 IL UH8BAD 14021 2354 2 FL	VU2LAP * 14198 1303 29 IL VU2WAP * 14200 1140 27 NH	ZS6NK * 21206 1345 2 IA ZS8MI 21200 1730 20 EU
RTTY	UI8AA 14002 0234 22 MI	ZS3AP * 14194 1545 21 IA	12 Meters
3B8FL 21089 1758 24 NH	UI9AAB 14020 0127 4 FL	ZS8MI 14180 1645 29 CA	5B40G 24895 1325 22 PA
5B4OK 14091 2335 2 CA 9J2KF 21095 2005 30 CA	UJ8AH 14020 0008 6 FL	17 Meter CW	HK0/ 24950 0143 16 CA
9M6HF 21086 1625 1 CA	UR2AR 14011 0424 1 PA	Y25LO 18072 1306 23 VA	HK4HHG
FM89FA 14091 0245 5 CA	UW3HY/1 14010 0520 22 WI VK0MP 14005 1350 1 CA	17 Meter SSB	10 Meter CW
HV3SJ 21090 1705 30 CA	Antarctica	HK0/ 18114 0140 16 CA	3C1MM 28016 1439 22 MA
KG4XO 14085 0315 30 CA	VK9NL 14065 1230 27 NH	HK4HHG	5H3TW 28021 2255 22 NH
OX3GC 14089 0055 1 CA	VQ9QM 14027 2333 29 MA	TIOARA 18145 0000 01 OH	8R1J 28030 0241 23 NC
SP4KM 21092 1825 29 OH	VS6VC 14050 1350 30 NE	ZS5BH 18140 1242 22 VA	9Q5DX 28016 1830 16 MA
T30RA 14090 1420 5 CA TI2ZW 14091 0245 30 CA	VU2LX 14034 0007 3 FL	15 Meter CW	CE0FFD 28005 2234 29 MN
UW9CY 14082 0250 30 CA	VU2TEC 14017 0106 6 FL VU2TTC 14005 1205 27 FL	4S7EA 21008 2345 2 FL	JY9SR 28016 1423 6 FL KG4XO 28027 1524 30 MA
UZ9CWW 14087 2340 2 CA	YB0DPO 14005 2313 5 FL	4U1ITU 21030 2123 23 NC	KH3/KN0E 28012 0206 1 NJ
YO6JN 14089 2226 28 OH	YN/ 14017 2259 30 MI	5H3TW 21019 2023 1 ID	TL8TG 28025 1417 6 FL
ZS3GB 21089 1753 24 NH	SM0OIG 14015 0449 28 CA	6W7OG 21007 1850 16 MA 9V1XR 21022 1524 8 CA	TU4CO 28020 2114 6 FL
40 Meters	YN3CC 14004 0455 25 FL	9X5AA 21024 2035 24 OR	VQ9QM 28043 1815 27 FL
BY4RSA 7010 1145 26 CA	Z21FN * 14013 1258 24 WA	BY4RB 21023 0016 25 FL	YJOAJS 28005 0130 5 FL
FK8FN 7002 1300 28 CA	ZD8BOB 14003 2243 21 WI ZL7TZ 14016 0522 2 NJ	EU6D 21019 1637 8 CA	YN/ 28016 1436 24 NH SM0OIG
VU2TEC 7005 1310 28 CA YC8CTR 7007 1050 23 FL	20 Meter SSB	FK8FS 21002 0404 1 PA	YN3CC 28003 1420 29 IA
ZL1AZE 7004 1027 28 MI		FR4FD 21022 0412 23 IL	10 Meter SSB
30 Meters	3A2EE 14219 0447 23 ON 3B9FR 14193 0335 21 IA	HL5BDS 21005 2201 23 HP South Shetlands	3B8DB 28490 1309 19 MD
HA5WA 10105 0333 22 PA	3B9FR 14207 1158 28 MD	JW1MFA 21036 0030 1 MT	3DA0BK 28515 1300 30 NJ
HP3FL 10108 1200 30 PA	4S7NW * 14189 1230 28 MA	JY9SR 21015 2157 1 FL	5N9GM 28496 1445 1 IA
LZ1FI 10108 0333 20 PA	4S7VK 14192 1225 2 IA	KH3/KN0E21008 0353 23 IL	7P8DP 28543 1634 30 CA
YN/ 10102 0400 1 PA	4S7VK * 14189 1148 20 MD	OHOBDA 21025 1457 6 FL	9J2AL 28531 2015 24 TX
SMOOIG	5H3TW * 14183 1325 30 MA 5H3TW 14157 1337 8 CA	RH8BQ 21011 1920 16 MA S79YA 21026 1941 5 CA	9Q5NW 28490 1245 30 NJ 9Q5XX 28500 1245 30 NJ
ZD8IAN 10105 2247 29 MA	7X2DS 14209 0140 30 NH	S79YA 21028 1733 8 CA	A22AM 28475 1430 1 IA
20 Meter CW	7X4BL 14160 0113 1 MI	ST2/ 21020 2341 1 NJ	A22CA 28474 1430 29 IA
3B8CF 14033 0245 27 NC	7X4LX 14170 0212 2 PA	PAOGAM	A22FN 28530 1659 1 IA
3B8DA 14027 0300 4 AZ 3B8FQ * 14002 1300 25 WA	7X5VRK 14202 0144 1 MI	T30RA 21027 2330 27 AZ	A92BE 28482 2038 21 WI
3B8FQ * 14002 1300 25 WA 3D2AG 14010 1133 2 PA	8R1AH 14180 0346 28 TN 9K2CS 14206 2323 24 MD	TA2BK 21024 1639 23 NY TL8TG 21025 2136 5 FL	C4GSC/SA 21282 1653 8 CA C53FB 28477 1400 30 NJ
4K1F 14021 1047 21 HP	9K2CS 14206 2323 24 MD 9K2FN 14248 0228 24 ON	TL8TG 21025 2136 5 FL TU4CO 21020 2125 6 FL	CN2AQ 28503 2100 1 NJ
4S7SX 14040 0143 30 FL	9K2KS 14153 0110 22 WI	UC2LT 21031 1558 22 NY	D44BS 28528 1230 30 NJ
5H3TW 14020 0050 17 MA	9K2KY 14245 2335 24 FL	UG6GAW 21008 0447 1 CA	EL2MR 28557 1604 30 MI
5H3TW * 14021 1157 1 MN	9V1XV 14223 1541 8 CA	UG6GAW 21012 1140 23 FL	FK8GA 28575 2325 28 WI
5Z4FM 14014 1429 8 CA 9H1CM 14013 0333 1 PA	9X5KP 14183 1937 24 NS	UI8AA 21008 0140 19 PA	FO5LZ/M 28500 0100 2 IA
9J2BO 14023 1401 8 CA	A41KC 14255 1847 29 MD A41KJ * 14195 1348 29 IL	UZODWD 21019 2345 24 FL VQ9QM 21031 2232 22 HP	IYOONU 28501 1337 22 VA PY0FF 28498 1440 1 IA
9J2KF 14012 2141 29 MN	AP2SQ * 14164 1335 20 IA	YN/ 21030 1744 24 NH	S79J 28540 1717 30 CA
9V1XR 14050 1350 30 NE	BT1TUS 14201 1221 29 MA	SMOOIG	T30RA 28485 0030 2 MI
9X5AA 14003 2200 24 NB	BY4WNG 14192 1332 8 CA	YN3CC * 21005 1352 25 WA	TL8SC 28555 1301 24 ME
A41JZ 14029 0055 17 MA CE0ZIG 14001 0221 22 WI	CN2AQ 14179 0351 20 ON	ZD8BOB 21000 2240 27 MI	TU2PA 28522 1654 30 CA
CN8FZ 14033 0111 4 FL	D68CY 14175 1902 22 EU EL2JM 14243 0144 1 MA	ZL7TZ 21016 0354 30 CA	VP8BOB 28470 1648 30 MD VQ9LF 28394 1702 21 NS
D68JL 14017 0402 28 CA	EL2JM 14243 0144 1 MA FH8CB 14246 0408 2 CA	15 Meter SSB	Z21BA 28645 1906 30 MD
FK8FG 14034 1200 28 NB	FK8FR 14186 1000 23 FL	3X1SG 21345 1859 24 TX	Z21GZ 28503 1657 1 IA
FK8FS 14010 1235 29 MT	FT4XE 14250 0141 21 MD	4S7NMR 21335 1920 21 IA 5W1IB 21265 0709 8 CA	ZD7VC 28493 2103 23 MA
FP5CW 14021 0004 1 FL FR4FD 14005 1125 26 FL	HL9EP * 14195 2115 30 MA	9V1RH 21312 1446 8 CA	ZD8RP 28485 1240 29 MN
FR4FD 14005 1125 26 FL FR5DD * 14016 1341 24 WA	JT/ 14260 0254 23 NS // RAOAD	A41KJ * 21209 1325 2 IA	ZS3J 28504 1902 23 VA ZS8MI 28400 1628 30 MI
FR5FG 14010 1140 24 NB	JX7DFA 14200 1201 20 MD	A92BE 21295 0025 21 IA	
HK0BKX 14021 1155 25 OR	JY4MB 14248 0331 26 FL	CEODFL 21290 0616 23 EU	6 Meters
HZ1AB * 14009 1302 23 WA	KC6IC 14259 1100 24 AL	CEODFL 21285 0230 25 MI HV3SJ 21292 2031 28 MD	FO0AQ 50110 0547 29 HI KG6DX 50110 0345 29 HI
JT1BR 14032 1413 8 CA JW1MFA 14049 0230 1 MI	KH0AC 14225 1125 25 NS	JW5QFA 21252 1650 30 NY	VK2ZXC 50110 0232 29 HI
JW1MFA 14049 0230 1 MI JY9SR 14047 0127 30 FL	KH3/KN0E 14209 1328 29 MA OD5YU 14237 2320 24 IA	JY5DL 21221 1627 8 CA	VK3OT 50105 0712 27 HI
KH3/KN0E14015 0740 28 MT	OD5YU 14237 2320 24 IA P29LB 14245 1243 29 MD	PY0FF 21200 2114 22 MD	YB0ARA 50110 0035 23 HI
KH3/KN0E14035 1400 30 NE	S79YA 14155 1428 8 CA	S79YA 21274 1753 6 FL	Novice Band
KH8AG 14031 1338 25 WA	T5MF 14206 0045 22 WI	SU1EE 21208 0301 22 MD	4Z9NAI 21111 2209 3 FL
LU1ZA 14027 1006 1 FL	T5MF 14239 2125 27 MD	SU1EK 21265 0150 22 MA TA3F 21325 1615 1 MI	5NO/ 21118 2112 6 FL
RH8BQ 14003 2346 1 NJ SU1EE 14029 0131 30 FL	T5YD 14174 2007 20 MD	TL8HW 21271 1949 24 NS	KH6HSS
SU1EE 14026 0322 4 CA	TU2JL 14180 0358 20 ON TU2JL 14193 2211 27 MD	TL8TG 21250 2200 5 FL	OA4AKA 21136 2200 1 FL PJ2WOL 21115 2110 6 FL
T30RA 14027 1430 30 NE	UA10IL 14180 0051 19 ON	TL8TG * 21205 1413 8 CA	PZ1AV 21117 1510 6 FL
TA2BK 14022 2209 2 FL	Franz Josef Land	TR8CJ 21263 2144 30 MN	UP1BWW 21113 2046 6 FL
TF3CW 14006 0046 6 FL	VK0AE 14206 1100 25 MA	UI8LAD 21330 1930 21 IA VK0GC 21290 0148 23 NS	
TK5IU 14003 2207 29 MA TR4FD 14014 1428 8 CA	Macquarie - YL	VR6TC 21349 0230 25 MI	
TU4CO 14008 0358 16 CA	VR6KY 14250 0104 25 NH VS6WS 14165 1300 20 NS	ZS3BI 21240 2141 28 MA	
. 3 . 00 . 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VS6WS 14165 1300 20 NS		

Armema - UG	UG0GAW 14010 0030Z	1404
Aruba - P40	P40P, P4/N1FPC May 8-18	I475
Bermuda - VP9	by NV4H, N4TBJ June 2-10	I487
Cayman Islands - ZF	ZF2s AH, JT July 1-28	I485
Chad- TT	TT8CW on CW from May 16	I487
Chagos - VQ	VQ9AX 20M CW 1400Z	I485
Chatham - ZL7	ZL7TZ 14014 0900Z	I487
China - BY	BY4RB 14027 1200Z	I485
	BY9GA 21024 0100Z	I485
Egypt - SU	SU1EE 14029 0130-0330Z	I487
0.7	14188 kHz 02-0300Z	I482
	SU1EK 28746 1300Z Thurs/Fri	I481
Guyana - 8R	8R1AH 14185 0345Z	I487
Ivory Coast - TU	TU4CO 21009 1600Z	I485
IN SECULAR SECULAR	or 20M CW 03-0600Z	I485
Jan Mayen - JX	JX7DFA April-Oct. CW	I480
Johnston Is KH3	KN0E/KH3 21015 0330Z	I483
	20M CW 05-07, 14-1500Z	I487
Jordan - JY	JY9SR 14022 0330Z	I481
	15M CW 22-2400Z	I484
Juan Fernandez - CE0		I481
	by ZS5ADR May 13-14	I486
Luxembourg - LX	by DLs CW only May 19-21	I486
Malyj Vysotskij 4J	May 22-30 all bands	I483
Marion Island - ZS8	ZS8MI 21230 1800Z, 14145 05Z	I485
	28435 1500Z listening down	I486
Mauritius - 3B	3B8CF 14033 0300Z	I487
Monaco - 3A	by I1RBJ every week	I487
Mozambique - C9	C9MKT May 12-14, 19-21,	I483
7 (2)	14195/21Z, 14260/05Z, 21007/19	Z
	21295/21Z, 28023/16Z, 10M SSI	
Namibia - ZS3	ZS3KC 18125 2000Z	I481
Nepal - 9N	9N9ITU May 12-16 by JAs	I486
Nicaragua - YN	YN/SM0OIG 20M CW 0100Z	I487
	YN3CC 80M 0530Z, 21005/28003	5 13Z
Ocean Island - T33	T33JS Now-May 23 A new one!	I482
Palau - KC6	KC6TY RTTY May 23-26	I481
Pitcairn - VR6	VR6KY 14250 0100Z	I487
Rwanda - 9X	9X5AA 10M CW 2100Z	I479
	21360 kHz 1900Z Tuesday	I483
Sable Island - CY0	CYOSAB May 9-12 SSB only	1487
St. Martin - FS	by W4s on VHF June 7-13	I482
St. Peter/Paul Rocks	ZY0SW/S/Y May 10-17	I475
		1100

7X2DS 14195 0200Z

FT4ZE 14250 0040-0150Z

UG6GAW 14010 0030Z

possible without the invaluable assistance of the following: KH6BZF, SESC, AB4NW, HP1AC, K0CVD, K0KES, K1NIT, K2OLG, K6HY, K6IR, K6ZH, K7SLI, K8CV, K8NEU, K9LJN, KA1XN, KA3DBN, KA4YAE, KA6A, KA7T, KC3M, KE7X, KH6VP, KJ4BK, KJ8M, KJ9I, KM4KJ, KM9J, N0BSH, N2GLH, N4MM, NO8R, OK1306, VE1ACK, VE1YX, VE3NN, W1BFT, W1CYB, W1JR, W1OT, W1WAI, W2GD, W4VQ, W5LLU, W6AUG, W6JOX, W6QX, W6ZH, W7YS, WA2MZX, WA9AQE, WB0ZKG, WB8SFF, WB8ZRL, WC6I, WW4Q, WY7I, W8MEP, W3FME, OH2BN, VE1CBK, ZS6BCR, F2CW, W1AW, W3AZD, I1RBJ, NV4H, K6HY, K2GAR, NT0W, F6EEM, W3CRH, WA4DAN, N2GWT, DK9FE, W2ORA, EI5WL, KT7H, DXNS, LNDX Japna DX News, and NCDXC. (Thanks for all your help! -ed.)

Somalia - T5 T50DX/T53SG SSB in May ZK1XV May 14-June 7 1485 South Cooks - ZK VP8BUB 28470 1630Z list I481 South Georgia - VP8 South Shetlands HL5BDS 28003 20-2400Z **I482** Sri Lanka - 4S 4S7EA 21008 2345Z **I487** 4S7NE 14005 0000z **I484 I484** Sudan - ST PA0GAM/ST2 21020 1900Z **I483** 20M CW 2300Z Svalbard - JW VK9NL, WA4ZEL in June **I484** 3DA0BK 28515 13-1700Z Swaziland - 3DA **I487** Tanzania - 5H 5H3TW 15/20M CW 00-0100Z I485 Turkey - TA TA2BK 14022 200Z 1487 Turks and Caicos VP5 WV5M/VP5 May 25-30 **I485** Uzbekistan - UI UI8AA 14002 0230z **I487** Vanuatu - YJ YJ8JS 28530 0100Z T481 **IOTA DXPedition May 8-18 I486 I484** West Malaysia - 9M2 Early morning in East Coast Western Sahara - S0 S01A 28500 15-1800Z **I484** by OH2BH May 11-17 **I487** Zaire - 90 9Q5DX 28014 1730Z 1485 **I487** Zambia - 9J 9J2BO 14012 2200Z Zone 23 RV0YF 21006 1600Z **I485** DX Activities and Contests Date Event or Activity <u>Info</u> CQ WPX CW May 27-28 CQ Contributors This Issue of The DX Bulletin would not have been

FIRST CLASS MAIL

Calendar

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San Andres - HK0

Senegal - 6W

I487

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